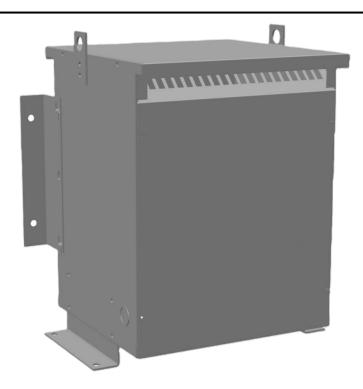


### **OFFICIAL QUOTE**

# 9KVA 600 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER





## 9KVA 600 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$1,539.22 USD

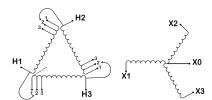
This Three Phase Isolation Transformer has a capacity of 9kVA, transforming 600 Volts to 208Y/120 volts.

SKU: a4c6e3a13c0b

**Categories:** <u>Isolation Transformers</u>

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





This Three Phase Isolation Transformer has a capacity of 9kVA, transforming 600 Volts to 208Y/120 volts.



### **OFFICIAL QUOTE**

# 9KVA 600 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER

#### PRODUCT DESCRIPTION

This Three Phase Isolation Transformer has a capacity of 9kVA, transforming 600 Volts to 208Y/120 volts.

Three-phase transformers are essential components in electrical systems, designed to transfer AC power between circuits with varying voltage levels while maintaining efficiency and reliability. They are commonly used in industrial, commercial, and utility applications to power equipment, distribute energy, and ensure system stability.

These transformers can provide electrical isolation between circuits, which helps prevent direct current (DC) flow, reduce ground loop interference, and protect sensitive equipment from electrical noise. With features like secondary neutral-to-ground bonding, they establish a stable reference point that minimizes common-mode noise and enhances system performance.

Three-phase transformers are versatile, offering solutions for applications such as voltage transformation, load balancing, and noise reduction. Their robust design ensures long-term operation, making them critical for delivering safe and efficient power in demanding environments.

### PRODUCT SPECIFICATIONS

Weight	130 lbs
Phases	3
kVA	9
Connection	3Ph-DY-3T-SD
Primary Voltage	600
Primary Max Current	8.7A
Primary Markings	<u>H1-H2-H3</u>
Primary Terminals	Terminal Blocks
Secondary Voltage	<u>208Y/120</u>
Secondary Max Current	25A
Secondary Markings	<u>X0-X1-X2-X3</u>
Secondary Terminals	Terminal Blocks



### **OFFICIAL QUOTE**



### 9KVA 600 VOLTS TO 208Y/120 VOLTS THREE PHASE ISOLATION TRANSFORMER

Primary Taps	+/- 1 x 5%
Conductor Material	<u>Copper</u>
Insuation Class	220°C
BIL (Insulation) Level	<u>10kV</u>
Impedance	<u>5.5 – 7.0%</u>
Sound (db)	40
Enclosure Type	NEMA 3R Indoor
Enclosure	<u>E3R-4</u>
Finish	Polyster Powder Coat - ANSI/ASA 61 Grey
Standards & Certifications	CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered
Efficiency	N/A